IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of

Confirmation No. 3478

Hiroshi HAMASAKA et al.

Docket No. 2002 0034A

Serial No. 10/046,512'

THE COMMISSIONER IS AUTHORIZED

Filed January 16, 2002

TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT

INFORMATION RECORDING APPARATUS AND METHOD FOR THE SAME

ACCOUNT NO. 23-0975

RECEIVED

INFORMATION DISCLOSURE STATEMENT

APR 2 9 2002

Assistant Commissioner for Patents, Washington, DC 20231

TECHNOLOGY CENTER R3700

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, Applicants request consideration of the references listed on attached form PTO-144. A legible copy of each reference listed on the form PTO-1449 is enclosed.

[X] This Information Disclosure Statement is submitted: la.

Technology Center 2600

within three months of the filing date (or of entry into the National Stage) of the aboveentitled application, or

before the mailing of a first Office Action on the merits or the mailing of a first Office Action after the filing of an RCE,

and thus no certification and/or fee is required.

[] This Information Disclosure Statement is submitted 1b.

> after the events of above paragraph 1a and prior to the mailing date of a final Office Action or a Notice of Allowance or an action which otherwise closes prosecution in the application, and thus:

	(1) [] the certification of paragraph 2 below is provided, or							
	(2) [] the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.							
1c.	[] This Information Disclosure Statement is submitted:							
	after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and prior to payment of the issue fee, and thus:							
	the certification of paragraph 2 below is provided, and							
	the fee of \$180.00 specified in 37 CFR 1.17(p) is enclosed.							
2.	It is hereby certified							
	a. []	that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or						
	b. []	that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the Statement.						
3. []		eration of the following list of additional information (including any copending or ned U.S. application, prior uses and/or sales, etc.) is requested.						

4.

made to:

a. []

b. []

a full or partial English language translation submitted herewith,

For each non-English language reference listed on the attached form PTO-1449, reference is

a foreign patent office search report (in the English language) submitted herewith,

- c. [] the concise explanation contained in the specification of the present application at page,
- d. [] the concise explanation set forth in the attached English language abstract,
- e. [] the concise explanation set forth below or on a separate sheet attached to the reference:
- 5. [] A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Hiroshi HAMASAKA et al.

Michael S. Huppert

Registration No. 40,268 Attorney for Applicants

MSH/kjf Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 April 25, 2002

Sheet 1 of 1							RECEIVED
FORM PTO 1449 (n		MENT OF COMMER	ace	ATTY DOCKET NO. 2002_0034A		L NO. 146,512	AUG 0 7 2002
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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
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	AO		ratus and Met	rial No. 10/046,580, filed J thod for Recording/Reproduc			
	AP [∨]		Reproducing A	ial No. 09/522,007, filed March 9, 2002, entitled "Optical Disc, Optical Disc Apparatus, and Optical Disc Recording and Reproducing Method", by Noriko			
	AQ		Reproducing A	rial No. 09/893,618, filed J Apparatus, and Optical Disc			
EXAMINER				DATE CONS	IDERED		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.